



N THE UNITED STATES PATENT AND TRADEMARK OFFICE

PADEM	ARY IIV	THE UNITED STATES PATENT	AND TRADEMARK OFFICE
In re Pate	nt Applica	ation of:	
Kil-soo JU	JNG et al.		
Applicatio	n No.: 10	7791,284	Group Art Unit: 2622
Filed: March 3, 2004			Examiner:
For: RE	EPRODU	CING APPARATUS AND METH	OD, AND RECORDING MEDIUM
		INFORMATION DISCLOS	SURE STATEMENT
Commissi P.O. Box Alexandria	1450		
Sir:			
provided of subject U.	certain inf .S. patent	ormation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.
1. En	closures	accompanying this Information I	Disclosure Statement are:
	1a.	Application publications for application publications for application and application or a PCT International Search English language translation (Alanguage publication. Explanations of Relevancy of English a concise explanation List of Copending Applications	Abstract Only) attached to each non-English References (ATTACHMENT 1(e), hereto) for n of each non-English publication.
2. 🛛	This Infor	mation Disclosure Statement is	
	<u> </u>	(Check either Item 2	•
	2a.		g date of a national application; e of entry of the national stage as set forth in

§ 1.491 in an international application.

Continued Examination under § 1.114.

2c. ⊠ 2d. □ Before the mailing of a first Office Action on the merits; or

Before the mailing of a first Office Action after the filing of a Request for

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3.	This Information Disclosure Statement is filed under 37 CFR §1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND					
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)				
	3a. 🗌	The § 1.97(e) Statement in Item 5 below is applicable; OR				
	3b. 🗌	The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:				
		enclosed.				
		to be charged to Deposit Account No. 19-3935.				
4.		mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND				
	4a. ☐ 4b. ☐	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: ———————————————————————————————————				
		to be charged to Deposit Account No. 19-3935.				
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4 is checked)				
		(Check either Item 5a or 5b)				
	5a. 🗌	In accordance with 37 CFR §1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this				
	5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR §1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filling of this Information Disclosure Statement.				
6.	This is a (continuation/divisional/continuation-in-part application under 37 CFR §				
	` ,	(Check appropriate Items 6a and/or 6b)				
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §				
	6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.				

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7.		This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)							
		7a. [7b. [The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR §1.313(c) is filed concurrently herewith or has been granted. A continuation application under 37 CFR § 1.53(d) or Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.						
8.		This is	a Supplemental Information Disclosure Statement.						
			(Check either Item 8a or 8b)						
		8a. [1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can						
		8b. [
9.	understood to be the relevance of each non-English language publication is:								
			(Check appropriate Items 9a, 9b, 9c and/or 9d)						
		9a. 🛭	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3) Concise Explanation of Relevance, 8th Ed., Rev. 2)						
		9b. ☐ 9c. ☑	set forth in the application. satisfied because an English language translation (Abstract Only) is						
		9d. [attached to each non-English language publication. enclosed as Attachment 1(e), hereto.						
10.	be tha	, mate an sea	ession is made that the information cited in this Statement is, or is considered to rial to patentability nor a representation that a search has been made (other rch report(s) from a counterpart foreign application or a PCT International Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).						

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: October 12, 2004

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Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Steven W. Crabb Registration No. 46,092



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

Sheet 1 of 1

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10/791,284

FIRST NAMED INVENTOR

Kil-soo JUNG et al.

FILING DATE

March 3, 2004

U.S. PATENT DOCUMENTS

U.S. FAILINI DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	2001/809 A1	05/03/01	Ando et al.			
	AB	5,966,496	10/12/99	Takimoto			
	AC	6,470,460	10/22/02	Kashiwagi et al.			
	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

		INCLION I M	ENT DOCUMENTO				
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLAT YES	<u>ION</u> NO
AG	2002-288942	10/04/02	Japan			Abstract	
AH	2003-348442	12/05/03	Japan			Abstract	
Al	1999-76457	10/15/99	Korea			Abstract	
AJ	WO 01/55857 A2	08/02/01	PCT				
AK							
AL							
		1	1	1		1	1

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AM

AN

EXAMINER	DATE CONSIDERED	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.